

Steps for Realization of Economic Reforms in
Hungary, by Renzo Bajusz, 9 pp.
HUNGARIAN, per, Kozlekedesi Kozlony, 11 Dec
1966, pp. 396-398.
JPRS 40,20

EE-Hungary
Econ
Apr 67

Renzo Bajusz

31,257

25
Main Characteristics of the Third Five-Year
Plan for Transportation and Communication, by
Rozsa Bajusz, 19 pp.
HUNGARIAN, per, Kozlekedési Kormány, 30 Apr
1967, pp. 311-317.
JPRS 41398

Rozsa Bajusz

EE-Hungary
Econ
July 67

329,883

J. Bate

Some Problems of the Accurate Luminous Flux
Measurement in Integrating Photometer,
by J. Bate, 6 pp.

POLISH, PR. Wybrane Zagadnienia Dokladnego
Pomiaru Strumienia Swietlnego w Lumenmierzu,
p. 789-800, 1969.

ACSI-J-7657

PATC-ET 23-612-71

Aug 71

94
Neutron Sources, by M. A. Bak.
RUSSIAN, bl, 1969, 142 pp.
ALL 4672,48F

M. A. Bak

Sci/huc Sci
Dec 69

398,340

73
Cross Sections and Resonance Capture and Fission
Integrals of Long-Lived Americium Isotopes, by
M. A. Bak & A. S. Krivokhinski.
RUSSIAN, per. At. ENER., Vol 23, 1967. pp 316-317.
R911081468-V
AEC-ENL-TR-175

M. A. Bak

Sci/Mol
Apr 68

351,295

151
Neutral Sources, by M. A. Bak, M. S. Shinnatsky,
142 pp.
RUSSIAN, bk, Neitralnyye Istochniki, Moscow,
1969, 167 pp.
JPRS 48621

Sci-sual Sci & Tech
Jul 69

MA BAK

386,442

62
Systems with Variable-Structure Along with a Delay
in Switching Elements, by A. V. Bakakin, V. I. Utkin.
RUSSIAN, rpt, Moscow. Inst Avtomat i Telemekh
(Tekh Kibernetiki). Sistemy s Peremennoy Strukturay
i Ikh Primeneniya v Zadachakh Avtom. (Sist. i Polozh.
1963, pp 66-71.
AIR/VTD/MT-24-432-69

A V Bakakin
Sci-Elec
Jul 70

74
Particular Aspects of Mining in Which
Permafrost, by V. P. Bakakin.
RUSSIAN, rpt. Principles of Geocryology,
Part II, Engineering Geocryology, Chapt. VII,
pp 219-230.
ILL Ref: 67325 1966 (1217)

V. P. Bakakin

Sci-mechanical, Industrial, Civil
Marine engineering

309,554

Crystal Structure of Lithium-Bearing Beryl, by
V. V. Bakakin.

RUSSIAN, per, Dok Ak Nauk SSSR, Vol 188, No 3,
1969, pp 659-662.
AGI

July 70

V. V. BAKAKIN

Crystal Structure of Volborthite $\text{Cu}_3(\text{OH})_4\text{Cl}_2 \cdot 2\text{H}_2\text{O}$,
by A. A. Kuznetsov, V. V. Baranin.
Soviet Chem. Rev., 1968, Vol 37, No 4,
pp 967-969.
ACI

V.V. BARANIN

Apr 69

378,946

Crystal Structure of Doberite
 $\text{Ca}_2\text{Mg}(\text{Fe}_{1/2}(\text{Mg})_{1/2})(\text{CO}_3)_2$ by L. P. Solov'yeva,
V. V. Bakakin.

NEOSTAS, par, Dokl Ak Nauk SSSR, Vol 180, No 6,
1968, pp 1453-1456.

AGI

V.V. BAKAKIN

Mar 69

375,747

Bureau Memorandum of Transmittal, 11/1979, by
 William J. Brennan, Jr., Director,
 Department of Justice
 Office of the Inspector General
 For the Department of Justice
 FBI, 11/1979
 FBI/L 3187

Ladislav Bakalar

Page 71

Dispersion Medium and the Properties 77
of Silica Gel Plastic Gosses. by
V.V. Sinitayn, M.S. Bakaleynikov.

14 pp.

RUSSIAN. rpt. An SSSR. Nauchnyy Sovet
Po Treniyu I Sposobu, 1968. pp 179-187.

AD/FTD-MT-23-166-69

M. B. Bakaleynikov

Sci/Materials
Apr 70

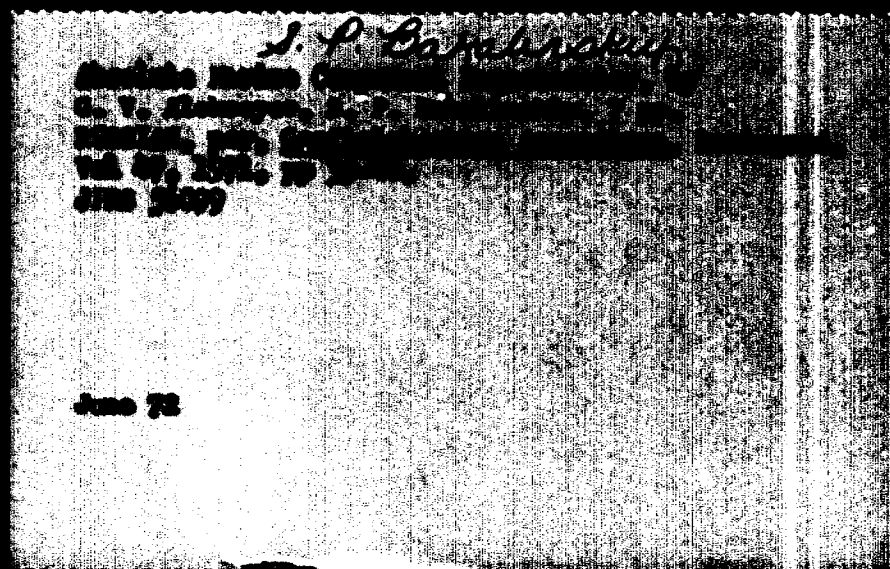
405,933

113
Effect of surface-active substances on the
properties of silicon oil lubricants, by
V. P. Bakaleynikov, V. V. Minitsyn, S. M.
Kuznetsov, Alfa-Sembock i Deltschi 192,
1967, 1-12.
11/1/1967-1121-00

V. P. Bakaleynikov

11/1/1967-1121-00
11/1/1967-1121-00

397,030



Territorial Planning Is the Basis for the
Development of Bulgarian Settlements, by St.
Pakalov, 10 pp.
BULGARIAN, per, Ikonomicheska misul, No 6,
July 1966, pp. 119-124.
JPRS 33170

St. BAKALOV

EE-Bulgaria

Econ

Nov 66

312,700

Controlling Trade Estates and Distribution Costs.
by M. Bakanov. 5 pp.
Sobremennaya, per. Ekonomicheskaya Sostav, No 15, Apr
1968. pp 34-35.
JPRS 45742

M. Bakanov

USSR,
Moscow
Jul 68

360,098

Development of Economic Analysis in USSR,
by M. Bakanov, 12 pp.
RUSSIAN, per. ~~Subkaltarskiy~~ ~~uchet~~, No. 10,
Moscow, Oct 67, pp. 48-54.
JPRS 43,833

USSR
Economic
Dec 67

347,773

7
Profitability in Retail Trade, by Prof. M.
Bakurov, 8 pp.
RUSSIAN, per, Sovetskaya Torgovlya, No 10,
Oct 1965, pp. 23-34.
JPRS 33372

M. Bakurov

USSR
Econ
Jan 66

293,680

55
Use of the Emission Spectrum of the
Copper Atom For Plasma Diagnostics,
by G. I. Bakanovich, L. I. Gorchikhin,
RUSSIAN, per, Teplota Vysok Temp, Vol III,
No 4, 1965, pp 520-521.
NASA TT F-10,067

G. I. Bakanovich

Sci-Aero
May 66

300,872

The Association of Communists of Yugoslavia
Today, by Vladimir Bakario, 25 pp.
CROATIAN, por, Nase tane, Vol I, Aug 1966,
pp 1392-1420.
JPRS 38932

VLADIMIR BAKARIO

Yugoslavia
Pol
Nov 66

313,863

48
Some Data Concerning the Bottom Temperature of
the Rybinsko Reservoir in the Period when the
Reservoir is Covered by Ice, by S. N. Bakstov,
7 pp.

RUSSIAN, per, Syul Inst Biol Vodokhranilishch,
Mosk Nauk SSSR, No 8/9, 1960, pp 62-66.
acc/CISL-Tr-2351-70

S. N. Bakstov

S ci/Barta
Oct 70

4
Algorithms for Synthesis of Administration
of an Agricultural-Industrial Complex, by
A. Bakayev, A. Kulik, and A. Radulyevskiy,
7 pp.

RUSSIAN, per, Ekonomika Sovetskoy Ukrainy.
No 7, Jul 1966, pp. 63-66.

JPRS 37865

A. BAKAYEV

USSR

Econ

Oct 66

312,023

Maritime Transport's New Goals Discussed, by
V. Bakayev, 5 pp.
RUSSIAN, np. ~~Lezny~~ Transport, Moscow, 4 Feb 1969,
p 1.
JPRS 47711

V. Bakayev

USSR
Leon
Apr 69

379,050

Problems of International Shipping,
by Victor Bakaeu, 5 pp.

22

FRENCH, per, Journal de la Marine
Marchande, 2 Feb 1967.

Dept of Comm/Maritime Admin

atur - France
Econ
Mar 67

VICTOR BAKAEU

320,530

MI- 13575

9 Jan 67

Answer to the newspaper Sunday Telegraph by
V.I. Bakayev, p 6
Voinyy Transport, 21 Dec, Moscow, 1966

Russian
13575/60

to e-u.k. to utilize,

57
Syrian CP Secretary Urges Arab Unity against
Israel, by Khalid Bakdash, 19 pp.
ARABIC, np, Al-Akbar, 3 Sept 1967, pp 5 & 7.
JPRS 43154

KHALID BAKDASH

S.S./Syria
Pol
Dec 67

346,223

15
Leninism on the National Problem and on
Proletarian Internationalism, by Khalid Bakdash,
13 pp.
RUSSIAN, per. ~~Kommunist~~ Moscow, No 8, May 1969,
pp 14-26.
JPRS 48486

USSR
Pol
Aug 69

388,903

Quasilinear Elliptic Equations and the
Construction of a Hypersurface of a Given
Mean Curvature, by I. Ja. Bakel'man.
RUSSIAN, per, Dok Ak Nauk SSSR, Math.
Vol 179, No 1, 1968, pp 9-12.
The American Mathematical Society
Vol 9, No 2, 1968

I. JA. BAKEL'MAN

Sci/Math
Oct 68

363,474

Mites of the Family Camarididae, by E.W. Baker, A
Hoffmann.

SPANISH, par, Anales de la Escuela Nacional de
Ciencias Biológicas, Vol 5, No. 3-4, 1948,

pp 289-294

REDA

EW BAKER

Sci -

July 1967

333,965

43

Important Technical Education Changes
Outlined, by Ihsan Baker, 9 pp.
TECHIC, no. Al-Ihram, Cairo, 12 August
1968, p. 5.
JPRS 16506

1/1
due
Oct 68

360,865

Ihsan Baker

Legal Regulation of Foreign-Exchange Relations, by Dr. Milan Bakes, 11 pp.

GOVERNMENT USE ONLY

CZECH, per, Finance & Econ., No 9, Sept 1967,
pp 594-602,

JPRS GPO 2614

MILAN BAKES

EE-Czech

Recd

Dec 67

346,345

State Monopoly of Foreign Exchange Discussed,
by Milan Bakes, 9 pp.

GOVERNMENT USE ONLY

Czech, per, Frevnik, Prague, Apr 1969,
pp 272-276.

JPRS GUD 3072

MILAN BAKES

EE-Czech

Room

Jul 69

386,296

9
Marxism-Leninism on the Scientific Foundations
of Revolutionary Tactics, by I. Bakh,

A. Resnikov, 17 pp.

RUSSIAN, per, ~~Communist~~ Moscow, No 14,

Sept 1969, pp 26-39.

JPRS 49213

I Bakh

USSR

Pol

Oxidation Processes in Organic Systems
Exposed to Ionizing Radiation, by
N. A. Bakh, V. V. Sarayeva.
RUSSIAN, per, Trudy Vses Konf po Primen
Radioaktivnykh i Stabilnykh Izoto pov i
Izluheniy v Nardonom Khos i Nauke, Izotopy
i Izluheniya v Khimiy 1957, 1958, pp 133-
134.

AIR/FTD/MT-23-688-68

n a Bakh

Sci-Phys
Apr 69

380,360

Filtration Dikes in Icy Areas, by I. I. Bakharev,
R IT.

GOVERNMENT USE ONLY

RUSSIAN, SOURCE UNKNOWN.

ARM/FSTC/IT-23-629-68

I I. BAKHAREV

Scl/Hoch

Oct 69

393,213

107
Filtration Pipes in Areas of Being Developed,
by I. I. Rakharve.

MUSKIE, rev, Rosta & Ralston as Sholomich
Antonyukill' with Rostan Ralston, Vol 7,
1966, pp 46-51.

ACCE-3-6772

REC-3-68-68

I I Rakharve

Sci-Mech
Sept 69

390,894

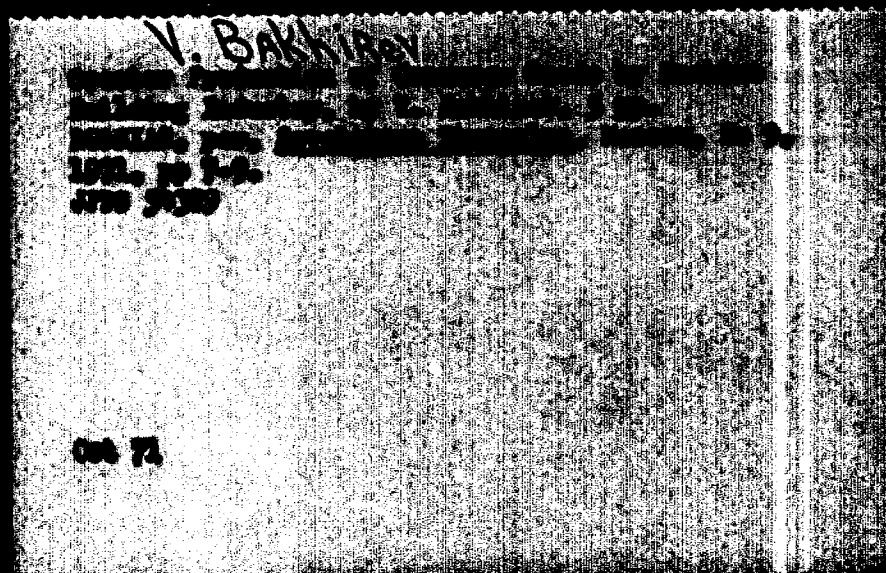
An Important Document on the Socialist State
Production Enterprises, by N. I. Bakhgorskiy,
9 pp.

RUSSIAN, per, Vestnik Svyazi, No 4, 1966.
JPRS 36652

N. I. Bakhgorskiy

USSR - Econ
Aug 66

307,045



N. N. BAKHMAN

Heterogeneous-Homogeneous Catalysis in the
Combustion of Mixed Systems, by N. N. Bakhman.

RUSSIAN, per, Dok Ak Nauk. SSSR, Phys Chem.

Vol 202, No 5, Feb 1972, pp 1107-1110

CB

Sept 72

**Stoichiometric Coefficient, Reflecting the
Elementary Composition of Fuel and Oxidant,
by N. N. Sakhman.**

**RUSSIAN, per, Fizika Goreniya i Vzryva,
No 1, 1968, pp 16-19.**

FTD-S-451

Mar 69

378,076

155
Effect of Ingredient Particle Size on Burning
Velocity of Composite Systems at Various
Fuel/Oxidizer Ratios, by Yu. A. Kondrachkov,
N. N. Bakhtanov, 7 pp.
RUSSIAN, per. Plasma Chemistry i Vuzra.
Moscow, No 3, 1967. PP 359-363.
JPRS 46,758

N. N. Bakhtanov

Sci/Prop & Fuels
Nov 68

370,199

Diffusion Conditions of Condensation in the Pres-
ence of Condensed Reaction Products, by

N. N. Bakhnan,
Izv. Akad. Nauk SSSR, Khim. Masel i Plast., No. 3,
1965, pp. 1800-1801.

Int. Chem. Ed.

1-7-75-500

N. N. Bakhnan

Sci. Tech. Rep.

1967

520,119

70

Journal of Heterogeneous Catalysis and Condensed
Systems, by N. N. Kholodov, 211 pp
Moscow, U.S.S.R. Institute
of Chemical Physics, 1987, pp 3-22
100-21-315-07

cl-101000
10-60

305, 117

N N Kholodov

63
Mass Exchange During Burning of Condensed Mixtures,
by A. A. Baklanov, 7 pp.

RUSSIAN, per. ~~Toplo- I Massovyye~~, Vol 4,
1966, pp 252-258. P100173968-V

ITD-M-24-210-67

A. A. Baklanov

Sol/Chen

Aug 68

264,801

139
Theory of the Burning of Powder and Solid Rocket
Fuels, by A. F. Kulakov & N. N. Solov'ev.

RUSSIAN, part, Eng. Translation & Review No 4,
1966, pp 3-17.

Dept of Army/ APL/JED T-8091

Sol/Prop & Fuels
Feb 68

349,542

Combustion of Condensed Mixtures with
Polydispersing Components, by N. N. Tuganov,
N. N. Bakhman, V. V. Evdokimov, 8 pp.

RUSSIAN, per. Plasma Chemistry & Plasma, No 4, 125
1965, pp 84-91.

JPRS 7560

SPRS 36674

N. N. BAKHMAN

1965

Vol 19

Sept 66

311,470

on the Calculation of a Pressure Rise
on a Combustion Front, by N. N. Bakhtman,
10 pp.

100
100-111, for, 2nd Prikl. Rechn. i Yekh
112, No 1, 1965, pp 106-108. 9607024
111-111-11-1771

100-111-11-1771

N N BAKHTMAN

100-111-11-1771
100-111-11-1771

200,355

review of work by N. N. Andreyev "Thermal decomposition
and oxidation of explosive substances", by
N. N. Andreyev, N. N. Andreyev.
N. N. Andreyev, Uzima Uzima Uzima, No. 2, 1967,
p. 318-319.
U. S. 45

N. N. Bakhman

31,377

**Combustion of Heterogeneous Condensed
Systems, by N. N. Bakhman and A. P. Belyaev**
RUSSIAN, bk, 256 pp.
NLL REF: 8036.47 R. P. E. trans. 19

July 69

385,⁶746

4
Specialized Fire Hurdles Technical Innovations,
by P. Bakmatov, 6 pp.
RUSSIAN, np. Litizatsiya Gostizna, Moscow,
28 May 1969, p 10.
JPRS 48940

USSR
Econ
Jul 69

386,323

Subject No 6 of the Civil Defense First Aid Program, by N. Bakmutsky, 5 pp. 14
HUNGARIAN, per, ~~YUGOSLAVIAN~~ ~~Journal~~, No. 6, June
1967, pp. 23-24.
JPRS 42289

N. Bakmutsky

UDCR

M11

Sept 67

339,319

Investigation of Induction Devices for Detecting
Underground Communications, by V. F. Bakhtskiy.
11 p.

RUSSIAN, par. Other i. Uryadcha Informatsii.
Izv, No 17, 1966, pp 110-121.
JNS 49683

Sci-elec

Feb 70

400,674

The Capacitive Methods of Locating the Breaks in
Communication Cables, by V. F. Bakhmutskiy, 10 pp.
RUSSIAN, per, Vestnik Svyazi, No 3, 1966.
JPRS 36144

V. F. Bakhmutskiy

Sci - Electron
Aug 66

107,833

L. D. Bakhrakh

Determination of the Radiation Pattern
of a Receiving Antenna by Means of a
Source in the Far-Field Zone Using
Holography and Optical Processing, by
L. D. Bakhrakh.
RUSSIAN, per: Ref. St. Petersburg, 1981, p. 10, 11.
Vol. 204, No. 1, p. 10, 11.

Vol 201, No 3, November 1971, pp 500-501.
An Inst of Phys
Vol 16, No 11, May 1972

May 72

BAKHRAKH, L. D. and others. Improvement of the operation efficiency of the radio-telescope RT-22 at the wavelength 8 mm.
Izv. vyss. ucheb. Zaved. Radiofiz. 12(8):1115-20 (1969)
(CSIRO/No. 10220)

79
Application of Coherent Optical and Holographic
Methods to Problems of Antennas and Data
Processing, by L. D. Bakhrakh.

~~SECRET, rpt. Russian-Soviet Academy of Sciences
Soviet Academy of Sciences, 1969, pp 15-21.~~
USSR J-7107

0000-00-00-00-70

L. D. Bakhrakh

Sci-Enc
Sept 69

Incorrectly Formulated Problems and the Theory
of Synthesis of Radiating Systems, by
L. D. Bakhrakh and S. D. Kremenetskii
RUSSIAN, per, Dok Ak Nauk SSSR, Vol 173, No 4,
Feb 1968, pp 825-828.
The Am Inst Phys.
Vol 13, No 2, August 1968

L. D. BAKHRAKH

Sci-Physics

Oct 68

366,00)

Increase in the Effectiveness of the RT-22 on
the 8 m wave, by L. D. Bakhrakh, et al.

RUSSIAN, per, Preprint, Fizicheskiy Institut
Akademii Nauk SSSR, Ordona Lenina Ineni P.N.
Lobedeva, No 150, 1968, pp 1-12.

(817)-69-207-RULL-HIT/Linc

Available from ATC

L. D. Bakhrakh

May 69

380,423

2
Planners Stress Need for Regional Forecasts,
by A. Vedishchev, U. Daitch, 13 pp.
RUSSIAN, per. ~~Planners~~ ~~Abstracts~~ Moscow,
Nov 1969, pp 19-27.
JPRS 49560

in Collected

US:SI
boon
Jan 70

399,383

Phase Correction on a Small Reflector in a Double ⁶³
Reflector Antenna, by L. D. Bakhrama. 13 pp.
RUSSIAN, per, Nauchno-Tekhn Obozreniye Radiotekhn i
Elektrosvyazi - Antennaya Shtetiya, No 2, 1967,
pp 166-173.
ACSI J-7694
FSTC-HT-23-251-70

L. D. BAKHRAMA

Sci-Sloc
Jul 70

28
Egyptian Universities Reorganized by President,
by Ihsan Bakr, 6 pp.
ARABIC, np. al-Ahram, Cairo, 1 July 1969, p 5.
JCS 48636

Ihsan Bakr

HE-JAH
educ
Aug 69

390,673

64
Application of Coherent Optics and Holography
Methods of Problems of Antenna Engineering
and Information Processing, by L. D. Bakhrama.
RUSSIAN, per, Elektro-Sveta Oshch Radiotekhnika i
Elektronnyi Antennaya Radioliva Antennay,
No 2, 1967, pp 166-176.
CACH-3-7684
CNSC-ET-23-251-70

L. D. Bakhrama

Sci-Klec
Dec 69

77
Accelerating field of a linear induction
Accelerator, by Yu. P. Bakhrushin,
13 pp.

USSR, per. Journal Tekhnicheskoy Fiziki.
Leningrad, no 7, 1968, pp 1521-1528.
No. 6616

Yu. P. Bakhrushin

Sci-Phys
acc 66

371,666

Report by First Deputy Finance Minister of
Azerbaijani SSR, by B. G. Bakhtshaliyev, 5 pp.
RUSSIAN, per, Pravinskiy Rabochiy, Tbilisi, 26 Dec
1966, p. 3.
JPRS 50072

USSR/ICL
Net 70

463,778

130
The Rotation of a Rigid Cylinder in a Visco-
Plastic Medium, by F. A. Bakhtshiyev. 12 pp.
RUSSIAN, par, Fiziki Mat i Mekh, Vol 12, No 6,
1969, pp 749-756.
NASA TT P-12,599

F. A. Bakhtshiyev

Sci-Phys
May 70



Alkylation of Benzene with Olefins on Acid-type
Solid Catalysts, by A. A. Bakshi-Zade, by
RUSSIAN, per. Khim. Prum., Vol 43, No 9, 1967,
pp 661-666.
ATN RJ-5385

72

A. A. Bakshi-Zade

Sci-Chem
June 70

I. Bakhtin

Priority Construction of Livestock Complexes by
I. Bakhtin, 8 pp.
RUSSIAN; FOR. REL. SEC. OFFICE; Moscow;
Oct 1971; pp 1-8
JPRS 55571

Apr 72

6
NSFSR Rural Construction for 1970 Considered,
by I. Bakhtin, 8 pp.
RUSSIAN, per, Sel'skoye Stroitel'stvo, Moscow,
No 11, 1969, pp 1-2.
JPRS 50010

I. Bakhtin

USSR
Moon
Mar 70

402,330

I. A. Bakhtin

On the Geometry of Cones in a Banach
Space, by I. A. Bakhtin.

RUSSIAN, per, Sibirskii Matematicheski
Zhurnal, Vol 6, No 2, 1965, pp 262-270
NTC 72-11611-12A

June 72

On the Geometry of Cones in A Banach Space, by
I. A. Bakhtin (Bahtin)
RUSSIAN, per, Sibirskii Matematicheskiy Zhurnal,
Vol. 6, No. 2, pp 262-270 (1965)
CL-3 1-640

April 71

I. A. Bakhtin (Bahtin)

Estimate of the Amount of Information Available
From Oil Analysis Taken From the Television
Data From the Tyros Satellites, by

M. G. Dolzhin,

RUSSIAN, per, ~~Tr Otdeleniya~~ ~~Tr Otdeleniya~~ ~~Tr Otdeleniya~~ ~~Tr Otdeleniya~~ ~~Tr Otdeleniya~~
~~Isledovatel'skaya~~ ~~Isledovatel'skaya~~ ~~Isledovatel'skaya~~ ~~Isledovatel'skaya~~ ~~Isledovatel'skaya~~
pp 103-111.

Dept of Navy APL/JRU J-1226

M. G. Dolzhin

Sci/Far Sci
Nov 68

39
Effect of Inorganic and Organic Fertilizers on the
Development of Food Organisms in Rearing Ponds, by
V. I. Bakhtina.

RUSSIAN, rpt, Tr Vses N. I. Inst Prud Kynogo Khoz,
No 15, Paper 13, pp 130-153.

ALL Ref: 9024.912 (1152)

V. I. BAKHTINA

Sci/BBH

Dec 69

398,261

The possibility of using the Transparency method (6)
to determine the microstructure of an atomic
nuclear fuel, by V. G. Kostiyarov. 12 pp.
USSR, for, Trudy Akad. Nauk SSSR
Volizionnyy Institut, No 8, 1968, pp 41-42.
RIP/PTD-A-23-97-70

V. G. Kostiyarov
Sci/Chemistry
July 70